

**ADDENDUM NO.1  
LIFT STATION NO. 8 RECONSTRUCTION  
CITY OF DULUTH  
PROJECT 1411  
BID NO. 15-0256  
April 10, 2015**

**NOTICE**

This Addendum is issued to modify, explain or correct the original drawings, specifications and/or previous addendums and is hereby made a part of the Contract Documents. Please attach this Addendum to the specifications and note receipt of this Addendum on the Request For Bid. **The bid date has been changed. The new bid opening date is April 29, 2015, 2:00 PM.**

**SPECIFICATIONS**

**DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS**

City of Duluth Invitation to Bid

**REPLACE** the first paragraph with the following:

“Sealed bids will be received by the City Purchasing Agent in and the Corporation of the City of Duluth, Minnesota, at his office, Room 100 City Hall, Duluth, Minnesota, 55802, (218) 730-5340 until 2:00 p.m. local time on April 29, 2015 for the above named project. Immediate thereafter, bids will be taken to room 106A City Hall, where they will be publically opened and read aloud.”

**SPECIAL PROVISIONS**

**SP-5 (1806) DETERMINATION AND EXTENSION OF TIME**

SP-5.2 **REPLACE** “May 11, 2015” with “May 26, 2015”

**DIVISION 26 ELECTIRCAL**

**Section 26 32 13 Standby Engine/Generator Set**

Page 26 32 13-2, Part 1 General, Sub-Section 1.03 Description of Work, paragraph A., replace in its entirety with the following:

**REPLACE** “A. Provide complete factory assembled engine generator set equipment with all accessories and controls.”

Page 26 32 13-2, Part 1 General, Sub-Section 1.03. Description of Work, paragraph F.:

**CLARIFICATION** “The generator manufacture and supplier shall provide the project and contractor materials and means of control, monitoring, and alarm the basic operations of the generator. The project shall include the necessary work and materials to connect and control the generator by Ethernet communication, serial communication, and/or discrete signals.”

Page 26 32 13-2, Part 1 General, Sub-Section 1.03 Description of Work, paragraph H.:

**CLARIFICATION** “The Contractor and Generator manufacture shall provide a complete and operable system. The contractor shall provide all specified work, materials, and equipment to fulfill the generator installation and package. The generator supplier shall provide the contractor a clear list of items that are required, that may not be provided by the supplier.” Page 26 32 13-2, Part 1 General, Sub-Section 1.03 Description of Work, paragraph H.:

**CLARIFICATION** “The Contractor and Generator manufacture shall provide a complete and operable system. The contractor shall provide all specified work, materials, and equipment to fulfill the generator installation and package. The generator supplier shall provide the contractor a clear list of items that are required, that may not be provided by the supplier.”

Page 26 32 13-6, Part 2 Products, Sub-Section 2.01 Manufacturer, paragraph A.3. and A.4., add the following sentence(s):

**ADD** “3. Generac Industrial Power Systems as represented by Titan Energy.”

**ADD** “4. Cummins as represented by N-Power.”

Page 26 32 13-6, Part 2 Products, Sub-Section 2.02 Generator Set, paragraph A.6.:

**CLARIFICATION** “the intention is the generator manufacture is confirming the generator being bid will provide perform under the conditions identified. The size identified in the specification shall be the minimum, but does not preclude larger unit if required to meet the minimum performance specified.”

## DIVISION 32 EXTERIOR IMPROVEMENTS

### Section 32 31 13 Chain Link Fences and Gates

**CLARIFICATION** “the intent of this section is to include all work, materials, and equipment, to furnish, install, maintenance, removal, and restoration the application of a temporary construction fence around the Lift Station Construction site. The specification and details on the plans are intended to provide general guidelines, however the intent is that the contractor shall be provide an adequate function construction fence to provide isolation and protections station and site.”

Page 32 31 13-1, Part 1 General, Sub-Section 1.03 Description of Work, paragraph A., and replace in its entirety with the following:

**REPLACE** “A. The work covered under this section shall consist of providing all materials and labor to install all temporary chain link fencing around the parameter of the construction site as shown on the drawings. The fence shall include access gates for vehicles and labor. The fence shall consist of a minimum of 6-feet or as required by code and regulations of Chain like fence as measured from the adjacent grade.”

Page 32 31 13-1, Part 1, Sub-section 1.03 Description of Work, paragraph B., delete in its entirety:

**DELETE**                    “B.     Provide vision slats in fencing at locations indicated on drawings to limit viewing through fencing and to provide privacy. Vision slats shall be full height of fencing.”

Page 32 31 13-1, Part1, Sub-section1.03 Description of Work, Paragraph B., add the following:

**ADD**                        “The means and method of the installation and final layout shall be determined by the contractor. The contractor shall note that pavement in front of the lift station is asphalt over concrete and all costs of installation and restoration shall be incidental. The contractor is encouraged to consider using free standing fence on bases along the road way.”

#### DIVISION 44 POLLUTION CONTROL EQUIPMENT

##### Section 44 42 76.31 Mechanical Lift Sluice Gate

Page 44 42 76.31, Part 2 Products and Materials, Sub-section 2.01 Manufacturers, paragraph A., replace in its entirety with the following:

**REPLACE**                “A. Acceptable manufactures shall be Fountaine, Golden Harvest, and Whipps, or equal.”

#### DRAWINGS

Sheet PM-4 Intermediate Piping Plan, Intermediate Design Plan Box Notes, Item 28:

**REPLACE**                “28. 6” Gate Valve with hand wheel operator.”

Sheet PM-6 LS#8 Plan & Section Proposed, Design Box Notes, Item 3:

**REPLACE**                “3. 6” Gate Valve with hand wheel operator.”

Sheet PM-6 LS#8 Plan & Section Proposed, Design Box Notes, Item 29:

**REPLACE**                “29. 8” Gate Valve with hand wheel operator.”

Sheet PM-7 LS#8 Mechanical Details, Stand-by Forcemain Connection Detail:

**REPLACE**                Reference to “...6” plug valve...” With the following: “...6” Gate Valve with hand wheel...”

Sheet E-14 One-Line Diagram No.5, General Notes, add the following sentence:

**ADD**                        “8. The Contractor may elect to furnish Cutler Hammer CPX VFD(s) or Cutler Hammer CFX VFD(s) with UHF, or equal.”

END OF ADDENDUM